

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Bux 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

20875

7590

09/20/2004

ROBERT W WELSH EVEREADY BATTERY COMPANY INC 25225 DETROIT ROAD P O BOX 450777 WESTLAKE, OH 44145

EXAMINER	
BELL, BRUCE F	"

PAPER NUMBER

ART UNIT

DATE MAILED: 09/20/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION N	
10/002,577	10/26/2001	Robert M. Janmey	SP-1439 1	1201

TITLE OF INVENTION: ELECTROCHEMICAL CELL WITH REINFORCED SEPARATOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	12/20/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

manuciance ice nomication	rrespondence including the below or directed otherwise ns. Ti ADDRESS (Note: Use Block 1 for		ders and notification in the specifying a		will be mailed to the curren ss; and/or (b) indicating a sep		
	590 09/20/2004	,		ree(s) Transmittal.	of mailing can only be used in This certificate cannot be used and paper, such as an assignment ate of mailing or transmission.	for any other accompanying	
ROBERT W WE					ertificate of Mailing or Tran		
	TERY COMPANY IN	IC		I hereby certify that States Postal Service addressed to the M transmitted to the US	this Fee(s) Training of 17an with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	simission ng deposited with the United rst class mail in an envelope above, or being facsimile date indicated below.	
WESTLAKE, OH	44145					(Depositor's name)	
						(Signatore)	
						(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/002.577	10/26/2001		Robert M.	Janmey	SP-1439.1	4281	
TITLE OF INVENTION: E	EECTROCHEMICAL CRU	WITH REINFOR		•	31-1437.1	4201	
APPLN. TYPE	SMALL ENTITY	ISSUE FE		PUBLICATION PER	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300			
•				\$300	\$1630	12/20/2004	
EXAM		ART UNI	r	CLASS-SUBCLASS	j		
BELL, B		1746		429-133000	•		
 Change of correspondence CFR 1.363). Change of correspondence 	e address or indication of "For ence address (or Change of 022) attached.	,	(1) the name	ng on the patent front page, es of up to 3 registered pate R, alternatively.			
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON TA	HE PATENT (print or type)			
					nce is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	3E	(B)	RESIDENCE	: (CITY and STATE OR CO	OUNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be prin	ited on the not	ont) :	Corporation or other private gro		
4a. The following fee(s) are			Payment of Fe		orporation of other private gre	oup entity Government	
Issue Fee				the amount of the fee(s) is c	nclosed.		
Publication Fee (No st	nall entity discount permitte	(t)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (a. Applicant claims SA	(from status indicated above) MALL ENTITY status. See 3				LL ENTITY status. See 37 Cl		
			on Fee (if any) from anyone of	or to re-apply any previous ther than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	tion identified above. the assignee or other party in	
				Registration	ı No		
				obtain or retain a benefit by tion is estimated to take 12 the individual case. Any co ion Officer, U.S. Patent and ORMS TO THIS ADDRES	the public which is to file (and nimutes to complete, includin omments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner the displays a valid OMB control	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. or Patents, P.O. Box 1450,	



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APPLICATION 1	80. F	TLING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO. 4281
10/002,577		10/26/2001	Robert M. Janmey	SP-1439.1	
20875	7590	09/20/2004		EXAM	INER
ROBERT V		COMPANY INC		BELL, B	RUCE F
25225 DETR				ART UNIT	PAPER NUMBER
POBOX 45				1746	
WESTLAKE	c, OH 44145			DATE MAIL ED: 09/20/2002	1

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 525 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 525 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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APPLICATION N	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/002.577 10/26/2001		10/26/2001	Robert M. Janmey	SP-1439.1	4281		
20875	20875 7590 09/20/2004				EXAMINER		
ROBERT V	— — — —	COMPANY INC		BELL, B	RUCE F		
25225 DETR		· · · · · · · · · · · · · · · · · · ·		ART UNIT	PAPER NUMBER		
P O BOX 45				1746			
WESTLAKE, OH 44145				DATE MAILED: 09/20/2004			

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00

By other than a small entity.....\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a)).....\$330.00

By other than a small entity......\$660,00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.